## **AMENDMENTS TO THE CLAIMS:**

Amend the claims as follows:

1. (Currently Amended) A biphenyl compound substituted with an aromatic or heteroaromatic radical, characterized in that they correspond to the general formula (I) below:

$$R_3$$
 $R_4$ 
 $R_5$ 
 $R_6$ 
 $R_6$ 
 $R_6$ 

in which:

Ar represents an aromatic or heteroaromatic radical chosen from:

Z being O or S,

R<sub>1</sub> represents -COR<sub>9</sub>,

 $R_2$  and  $R_3$ , taken together, form a 5- or 6- membered ring, optionally substituted with at least one methyl,

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 $R_4$  represents H, a halogen atom, linear or branched  $C_1$ - $C_{20}$  alkyl, -OR<sub>10</sub>, -OCOR<sub>11</sub> or a polyether radical,

R<sub>5</sub> represents H, a halogen atom, linear or branched C<sub>1</sub>-C<sub>20</sub> alkyl,

-OCOR<sub>11</sub>, -OR<sub>12</sub>, mono- or polyhydroxyalkyl, -NO<sub>2</sub>,

-(CH<sub>2</sub>)<sub>n</sub>-NHCOCH<sub>3</sub>, -CH=CH-COR<sub>13</sub>, -(CH<sub>2</sub>)<sub>n</sub>COR<sub>13</sub>, n being 0 to 6, -O-(CH<sub>2</sub>)<sub>m</sub>COR<sub>13</sub>, -O-(CH<sub>2</sub>)<sub>m</sub>OH, m being 1 to 12, optionally substituted aryl, optionally substituted aralkyl, optionally substituted heteroaryl, a polyether radical or a -CH<sub>2</sub>- polyether radical,

R<sub>6</sub> represents H, lower alkyl or -OR<sub>10</sub>,

R<sub>7</sub>-represents H, a halogen atom, linear or branched C<sub>1</sub>-C<sub>20</sub> alkyl, OR<sub>10</sub> or -OCOR<sub>11</sub> or a polyether radical,

R<sub>9</sub> represents -OR<sub>14</sub>, H or lower alkyl,

R<sub>10</sub> represents H or lower alkyl,

R<sub>11</sub> represents lower alkyl,

R<sub>14</sub> represents H,

R<sub>12</sub> represents H, linear or branched C<sub>1</sub>-C<sub>20</sub> alkyl, mono- or polyhydroxyalkyl, or optionally substituted aryl or aralkyl,

r' and r", which may be identical or different, represent H, OH, lower alkyl, mono- or polyhydroxyalkyl, optionally substituted aryl, an amino acid residue or a peptide residue, or r' and r", taken together, form a heterocycle,

or a salt of the compound of formula (I), or an optical or geometrical isomer of the compound of formula (I).

- 2. (Previously Presented) A compound according to Claim 1, characterized in that they are in the form of a salt of an alkali metal or alkaline-earth metal, or alternatively of zinc or of an organic amine.
- 3. (Previously Presented) A compound according to Claim 1, characterized in that the lower alkyl radical is chosen from the group consisting of the methyl, ethyl, isopropyl, butyl, tert-butyl and hexyl radicals.
- 4. (Currently Amended) A compound according to Claim 1, characterized in that the linear or branched  $\underline{C_1}$ - $\underline{C_{20}}$  alkyl radical, when it is  $\underline{C_1}$ - $\underline{C_{15}}$ , is chosen from the group consisting of the methyl, ethyl, propyl, 2-ethylhexyl, octyl, and dodecyl-radicals, and, when it is  $\underline{C_1}$ - $\underline{C_{20}}$ , is also chosen from the hexadecyl and octadecyl radicals.
- 5. (Previously Presented) A compound according to Claim 1, characterized in that the monohydroxyalkyl radical is chosen from the group consisting of the hydroxymethyl, 2-hydroxyethyl, 2-hydroxypropyl and 3-hydroxypropyl radicals.
- 6. (Previously Presented) A compound according to Claim 1, characterized in that the polyhydroxyalkyl radical is chosen from the group consisting of the 2,3-dihydroxypropyl, 2,3, 4-trihydroxybutyl and 2,3,4,5-tetrahydroxypentyl radicals and the

pentaerythritol residue.

- 7. (Previously Presented) A compound according to Claim 1, characterized in that the polyether radical is chosen from the group consisting of the methoxymethoxy, methoxyethoxy and methoxyethoxymethoxy radicals.
- 8. (Previously Presented) A compound according to Claim 1, characterized in that the -CH<sub>2</sub>-polyether radical is chosen from the group consisting of the methoxymethoxymethyl, ethoxymethoxymethyl and methoxyethoxymethyl radicals.
- 9. (Previously Presented) A compound according to Claim 1, characterized in that the aryl radical is a phenyl radical optionally substituted with at least one halogen, a hydroxyl, a nitro function, a polyether radical or an amino function optionally protected with an acetyl group or optionally substituted with at least one C<sub>1</sub>-C<sub>6</sub> lower alkyl or alkoxy.
- 10. (Previously Presented) A compound according to Claim 1, characterized in that the aralkyl radical is chosen from the group consisting of benzyl and phenethyl radicals optionally substituted with at least one halogen atom, a hydroxyl, a nitro function, a polyether radical or an amino function optionally protected with an acetyl group or optionally substituted with at least one C<sub>1</sub>-C<sub>6</sub> lower alkyl or alkoxy.

11. (Previously Presented) A compound according to Claim 1, characterized in that the heteroaryl radical is chosen from the group consisting of pyridyl, furyl and thienyl radicals, optionally substituted with at least one halogen, a lower alkyl, a hydroxyl, a C<sub>1</sub>-C<sub>3</sub> alkoxy, a nitro function, a polyether radical or an amino function optionally protected with an acetyl group or optionally substituted with at least one C<sub>1</sub>-C<sub>6</sub> lower alkyl or alkoxy.

Claims 12-13. (Cancelled)

- 14. (Previously Presented) A compound according to Claim 1, characterized in that the amino acid residue is chosen from the group consisting of residues derived from lysine, from glycine and from aspartic acid.
- 15. (Previously Presented) A compound according to Claim 1, characterized in that the peptide residue is chosen from the group consisting of dipeptide and tripeptide residues.
- 16. (Previously Presented) A compound according to Claim 1, characterized in that when r' and r" form a heterocycle, this is chosen from the group consisting of piperidino, morpholino, pyrrolidino and piperazino radicals, optionally substituted in position 4 with a C<sub>1</sub>-C<sub>6</sub> alkyl or a mono- or polyhydroxyalkyl.

- 17. (Previously Presented) A compound according to Claim 1, characterized in that the halogen atom is chosen from the group consisting of fluorine, chlorine and bromine.
- 18. (Previously Presented) A compound according to Claim 1, characterized in that they correspond to the general formulae (II) below:

$$R_{15}$$
 $R_{16}$ 
 $R_{17}$ 
 $R_{18}$ 
 $R_{18}$ 
 $R_{17}$ 
 $R_{18}$ 
 $R_{18}$ 
 $R_{19}$ 
 $R$ 

in which:

Ar represents a radical of formula (b) below:

 $R_1,\,R_4,\,R_5,\,R_6,\,$  and  $R_7$  having the same meanings as those given in Claim 1,

 $R_{15}$ ,  $R_{16}$ ,  $R_{17}$  and  $R_{18}$ , which may be identical or different, represent H or -CH<sub>3</sub>,

and

t is 1 or 2.

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- 19. (Previously Presented) A compound according to Claim 1, characterized in that they are taken from the group consisting of:
- 6-[2-(5,5,8,8-tetramethyl-5,6,7,8-tetrahydro-2-naphthyl)biphenyl-4-yl]nicotinic acid, and
- 5-[2-(5,5,8,8-tetramethyl-5,6,7,8-tetrahydro-2-naphthyl)biphenyl-4-yl]2-pyridinecarboxylic acid.
- 20. (Previously Presented) A compound according to Claim 1, for use as a medicinal product.

Claims 21-22. (Cancelled)

- 23. (Previously Presented) A pharmaceutical composition, characterized in that it comprises, in a pharmaceutically acceptable support, at least one compound as defined according to Claim 1.
- 24. (Previously Presented) A pharmaceutical composition according to Claim 23, characterized in that the concentration of said at least one compound is between 0.001% and 5% by weight relative to the total weight of the composition.
- 25. (Previously Presented) A cosmetic composition, characterized in that it contains, in a cosmetically acceptable support, at least one compound as defined according to Claim 1.

26. (Previously Presented) A cosmetic composition according to Claim 25, characterized in that the concentration of said at least one compound is between 0.001 and 3% by weight relative to the total weight of the composition.

Claim 27. (Cancelled)

- 28. (Withdrawn) A dermatological, immunoallergic, cardiovascular and/or opthalmological treatment method comprising administering a composition comprising a compound according to Claim 1 to a person in need of said treatment.
- 29. (Withdrawn) A cosmetic treatment method for repairing or combating aging of the skin comprising applying to the part of the skin to be treated a composition comprising a compound according to claim 1 to a person in need of said cosmetic treatment.
- 30. (Withdrawn) A dermatological, immunoallergic, cardiovascular or ophthalmological treatment method comprising administering a composition comprising a compound according to claim 1, to a person in need of said treatment.
- 31. (Withdrawn) The method of claim 30, for treating dermatological complaints associated with keratinization disorders.
  - 32. (Withdrawn) The method of claim 30, for treating acne.

- 33. (Withdrawn) The method of claim 30, for treating ichthyosis, Darier's diseases, palmoplantar keratoderma, leucophasia and cutaneous or mucous lichen.
- 34. (Withdrawn) The method of claim 30, for treating psoriasis, cutaneous atopy, respiratory atopy or gingival hypertrophy.
  - 35. (Withdrawn) The method of claim 34, for treating eczema.
- 36. (Withdrawn) The method of claim 30, for treating dermal or epiderman proliferations.
- 37. (Withdrawn) The method of claim 36, for treating warts, papillomatoses and uv-induced proliferations.
- 38. (Withdrawn) The method of claim 30, for treating bullosis or collagen diseases.
  - 39. (Withdrawn) The method of claim 30, for treating corneopathies.
  - 40. (Withdrawn) The method of claim 30, for treating cutaneous atrophy.
- 41. (Withdrawn) The method of claim 30, for combating cicatrization disorders or stretch marks.

- 42. (Withdrawn) The method of claim 30, for combating seborrhoea.
- 43. (Withdrawn) The method of claim 30, for combating arthritis.
- 44. (Withdrawn) The method of claim 30, for combating alopecia.
- 45. (Withdrawn) The method of claim 30, for combating arteriosclerosis.